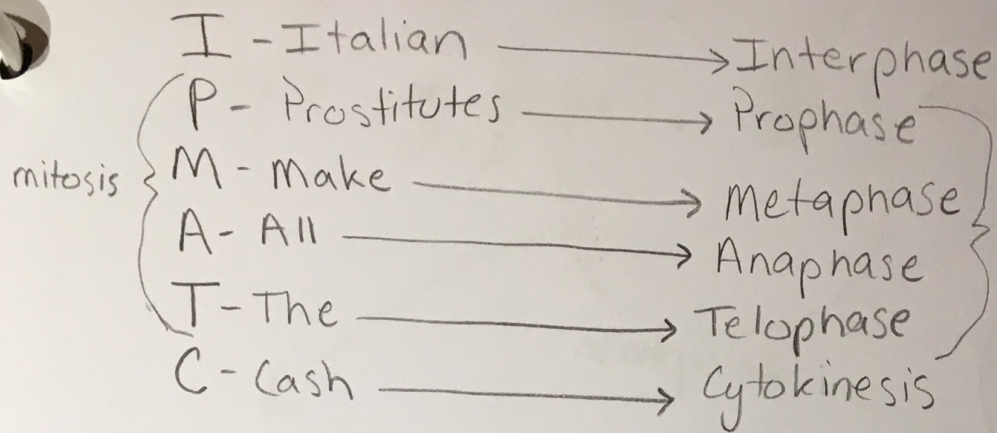


Cell Division



Interphase - Cell grows and prepares for cell division

Prophase - nucleus condenses and chromosomes become visible
- Spindles begin to form

Metaphase - Chromosome line-up at the center of the cell

Anaphase - Chromosomes move towards poles

Telophase - Cell begins to divide into daughter cells.
- Chromosomes reach poles
- Nuclear envelope reforms.

Cytokinesis - Cell membrane in the center to form 2 daughter cells.

$n = \text{copies of chromosomes}$

